Product data sheet

Specifications



LVCT - 3-in-1 solid core CT RJ45 - 35mm entraxe - 100A : 0.333V output

METSECTV35010

Main

Range	PowerLogic
Product or component type	Current transformer
Accessory / separate part category	Measurement accessory
Range compatibility	EasyLogic EasyLogic PM2200 PM2210R EasyLogic EasyLogic PM2200 PM2220R PowerLogic PowerLogic PM5000 PM5310R PowerLogic PowerLogic PM5000 PM5320R
Current transformer type	Triple solid core
output voltage	0.333 V

Complementary

[In] rated current	100 A
Network frequency	50 Hz 60 Hz
Measurement accuracy	+/- 0.5 %
Width	105 mm
Height	80 mm
Depth	Body : 38 mm Total : 54 mm
Distance between centers	35 mm
Opening of bars	25 x 21
Product weight	550 g

Environment

Standards	EN 60044-8 EN 61869-2 UL 61010 IEC 61010
Product certifications	CE UL

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.700 cm
Package 1 Width	9.700 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Length	13.000 cm
Package 1 Weight	446.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	27
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	12.646 kg

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins